# UJTL Task Development Tool (UTDT) Spiral 2 Operational Test Plan

## 1. Objectives.

- 1. Collect actual user feedback on UTDT operations.
- 2. Dialogue with users to ensure understanding and provide rapid response.
- 3. Refine business rules, as required, for routine UTDT use.
- 4. Identify and correct any UTDT program bugs as rapidly as possible.
- 5. Evaluate adequacy of system help.
- 6. Collect proposed changes within the Configuration Management Database.
- 7. Deploy Spiral 2 of UTDT on the SIPRNET 1<sup>st</sup> week in December.

### 2. Schedule.

- 1. Deploy Spiral 2 on test environment: NLT 3 Nov.
- 2. Deliver draft Implementation Plan to JS/J-7: NLT 3 Nov.
- 3. JS/J-7 commences BETA testing: 3 Nov 10 Nov.
- 4. JS/J-7 identifies Initial Test Participants: 3 Nov.
- 5. JS/J-7 requests additional test participants from the user community: 3 Nov.
- 6. User Community conducts test/validation: 10 Nov 17 Nov.
- 7. Test participants submit feedback: Daily during test period, but NLT 20 Nov.
- 8. Findings are analyzed and final software bugs, corrections and final development team testing conducted: 7 Nov 3 Dec.
- 9. Software is installed and operational on SIPRNET 4 Dec 06.

## 3. Participant Roles and Responsibilities.

- 1. OPOC(s). Submit CRs to UC for staffing. Make any corrections to CR that is required by UC. **OPOC volunteers.**
- 2. UC. Receives CRs from OPOCs. Conducts initial FEA, to include iterating CRs with submitting OPOCs. Receives staffed CR from OPR for final FEA. Conducts final FEA. **Already in place.**
- 3. J-7, JTD Plays J-7 AO role. Receives change request (CR) from UJTL Coordinator (UC) after initial FEA. Designates OPRs. Receives CR from UC after completion of final FEA. Tests reports on how long a CR remains in a particular status (e.g., more than 4 days in initial FEA). **Already in place.**
- 4. UC. Receives CRs from OPOCs. Conducts initial FEA, to include iterating CRs with submitting OPOCs. Receives staffed CR from OPR for final FEA. Conducts final FEA. **Already in place.**
- 5. OPOC(s). Submit CRs to UC for staffing. Make any corrections to CR that is required by UC. **OPOC volunteers.**

- 6. OPR(s). Designated by J-7 AO. Designate an SML for each CR assigned for staffing. Participate in CR staffing process. **OPOC volunteers.**
- 7. SML(s). Designated by OPR. Designate an SMO for each CR assigned for staffing. Participate in CR staffing process. **OPOC volunteers.**
- 8. SMO(s). Designated by SML. Designate SMEs for each CR assigned for staffing. Participate in CR staffing process. **OPOC volunteers.**
- 9. SME(s). Designated by SMO. Participate in CR staffing process. **OPOC** volunteers.

### 4. Environment.

- 1. The test environment will be hosted by the developer and is available at the following URL: <a href="https://jdeis02.cornerstoneindustry.com/jdeis-srst/flash\_client/">https://jdeis02.cornerstoneindustry.com/jdeis-srst/flash\_client/</a>
- 2. The UC will issue Test Participant Usernames and passwords.
- 3. The test environment will not contain any historical change requests.
- 4. Test Participants will use the online Submit Feedback mechanism available within the UTDT (Help Feature) to notify the JS/J-7 of system bugs, issues or proposed changes.

#### 5. Scenario.

- 1. Three OPOCs will be designated to submit CRs. One will submit a New CR, one a Modify CR, and one a Delete CR.
- 2. The UC, upon receipt of each CR, will conduct initial FEA. The UC will return each CR to the submitting OPOC for corrections.
- 3. The OPOCs will correct their CRs and resubmit to UC.
- 4. UC will complete initial FEA on the three CRs.
- 5. System will notify J-7 AO that each of the three CRs is ready for OPR assignment.
- 6. J-7 AO will assign an OPR to each of the three CRs.
- 7. Each OPR will assign an SML for his or her designated CR.
- 8. Each SML will assign an SMO for his or her designated CR.

- 9. Each SMO will assign SMEs for his or her designated CR.
- 10. The SMEs for each CR will examine the CR and make changes to it and send it back to the SMO.
- 11. The SMO will consolidate SME input and return to SMEs for approval.
- 12. The SMEs will approve the second version of the CR and submit it to the SMO.
- 13. The SMO will approve the second version of the CR and submit it to the SML.
- 14. The SML will approve the second version of the CR and submit it to the OPR.
- 15. The OPR will approve the second version of the CR and submit it to the UC.
- 16. The UC will conduct final FEA on each of the three CRs and place them in Joint Staff Coordination status.
- 17. The UC and J-7 AO will view reports on the three CRs, to include CR history.